

Title (en)

Large-sized electromagnetic digital board with segmented frame antenna

Title (de)

Großes elektromagnetisches Digitalisiertablett mit segmentierter Rahmenantenne

Title (fr)

Tableau à numériser électromagnétique de grande taille avec antenne à cadre segmentée

Publication

EP 1956470 A1 20080813 (EN)

Application

EP 07002883 A 20070211

Priority

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Abstract (en)

A large-sized electromagnetic digital board with segmented frame antenna is provided, including at least an antenna turning board, at least an antenna multiplexer board, a physical antenna web, and a control board. The length of the antenna turning board is the same as the length of the antenna multiplexer board. The antenna turning boards and the antenna multiplexer boards are arranged to form a segmented frame antenna. The length and the width of the assembled large-sized digital board are a multiple of the length of the antenna turning board. Therefore, the size of the assembled digital board is not limited to any specific size, and is not limited by the size of the manufacturing machines.

IPC 8 full level

G06F 3/046 (2006.01)

CPC (source: EP)

G06F 3/046 (2013.01)

Citation (search report)

- [YA] US 4734546 A 19880329 - LANDMEIER WALDO L [US]
- [YA] EP 0278484 A2 19880817 - ARISTO GRAPHIC SYSTEME [DE]

Cited by

CN112599978A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

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